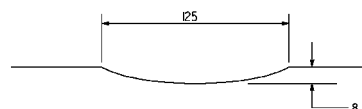


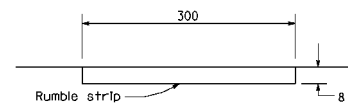


DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
Craig A. Copelan REGISTERED CIVIL ENGINEER No. C36301 Exp. 8-30-04 CIVIL STATE OF CALIFORNIA					
June 13, 2002 PLANS APPROVAL DATE					
The State of California or its officers or agents shall not be responsible for the accuracy or completeness of electronic copies of this plan sheet.					

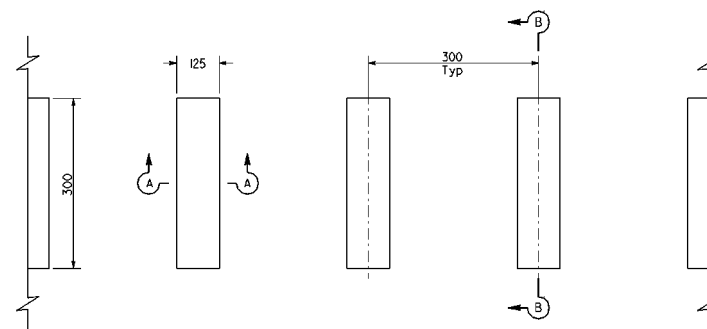
To accompany plans dated \_\_\_\_ X \_\_\_\_



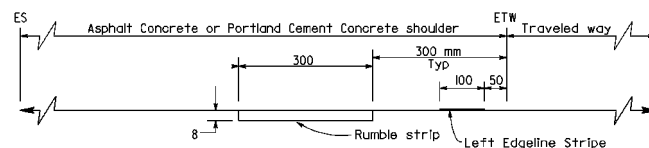
SECTION A-A



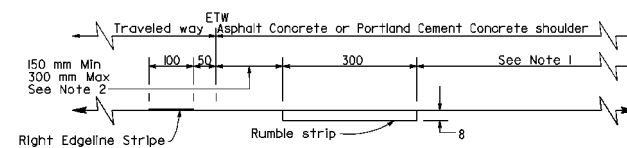
SECTION B-B



PLAN  
GROUND-IN INDENTATIONS



RUMBLE STRIP PLACEMENT  
LEFT OF DIRECTION OF TRAVEL



RUMBLE STRIP PLACEMENT  
RIGHT OF DIRECTION OF TRAVEL

TYPICAL GROUND-IN RUMBLE STRIP  
SHOULDER PLACEMENT

NOTES:

- Where bicycles are permitted, shoulder rumble strips should not be used right of direction of travel unless a minimum of 1.5 meters of clear shoulder width for bicycle use is available between the rumble strip and the outer edge of the shoulder. Where bicycles are not permitted, a minimum of 1.2 meters of distance is required between the rumble strip and the outer edge of the shoulder.
- Unless otherwise shown on the plans or specified in the special provisions, the 150 mm offset from the edge of traveled way to the edge of the rumble strip shall be used for rumble strip placement right of the direction of travel.

STATE OF CALIFORNIA  
DEPARTMENT OF TRANSPORTATION  
**SHOULDER RUMBLE STRIP  
DETAILS  
GROUND-IN INDENTATIONS**

NO SCALE

ALL DIMENSIONS ARE IN  
MILLIMETERS UNLESS OTHERWISE SHOWN

RNSP A409 DATED JUNE 13, 2002 SUPERSEDES RNSP A408 DATED JANUARY 15, 2002 AND  
STANDARD PLAN A40 DATED JULY 1, 1999-PAGE 15 OF THE STANDARD PLANS BOOK DATED JULY 1999.

**REVISED NEW STANDARD PLAN RNSP A40B**